

RACIAL PROFILING DATA/2001

Agency: Webster Groves Police Dept.

Population: 18,115

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	5748	4698	829	57	106	23	35
Searches	237	142	83	9	1	0	2
Arrests	173	104	64	4	0	0	1
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	90.83	6.05	1.10	1.16	0.14	0.72
Disparity index	N/A	0.90	2.38	0.90	1.58	2.90	0.85
Search rate	4.12	3.02	10.01	15.79	0.94	0.00	5.71
Contraband hit rate	18.14	18.31	19.28	11.11	0.00	#Error	0.00
Arrest rate	3.01	2.21	7.72	7.02	0.00	0.00	2.86

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	5169	4308	664	50	97	22	28
	Equipment	270	194	65	4	4	1	2
	License	309	196	100	3	5	0	5
Stop outcome	Citation	3893	3242	520	30	69	14	18
	Warning	1763	1400	276	24	37	9	17
Location of stop	Interstate hwy	1032	798	187	19	13	0	15
	US hwy	183	139	36	2	4	2	0
	State hwy	132	102	20	4	4	0	2
	County road	1720	1556	81	21	47	12	3
	City street	2572	2094	405	11	38	9	15
	Other	9	9	0	0	0	0	0
Driver gender	Male	3476	2794	516	47	76	15	28
	Female	2272	1904	313	10	30	8	7
Driver age	17 and under	358	317	35	1	2	0	3
	18-29	2403	1945	347	28	55	10	18
	30-39	1327	1051	215	20	30	4	7
	40 and over	1660	1385	232	8	19	9	7

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	91	56	26	7	1	0	1
	Inventory	22	13	9	0	0	0	0
	Drug/alcohol odor	0	0	0	0	0	0	0
	Incident to arrest	78	43	32	2	0	0	1
	Plain view contraband	0	0	0	0	0	0	0
	Reasonable suspicion-weapon	1	0	1	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	35	20	15	0	0	0	0
What searched	Driver	192	109	74	9	0	0	0
	Car/property	42	33	9	0	0	0	0
Search duration	0-15 minutes	213	130	72	8	1	0	2
	16-30 minutes	24	12	11	1	0	0	0
	31+ minutes	0	0	0	0	0	0	0
Contra-band found	Drugs/alcohol	27	14	12	1	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	1	1	0	0	0	0	0
	Stolen property	1	1	0	0	0	0	0
	Other	15	10	4	0	0	0	1
Arrest charge	Outstanding warrant	39	13	26	0	0	0	0
	Drug violation	2	0	2	0	0	0	0
	Resist arrest	1	1	0	0	0	0	0
	Offense against person	0	0	0	0	0	0	0
	DWI/BAC	30	28	0	1	0	0	1
	Property offense	2	1	1	0	0	0	0
	Other	7	5	2	0	0	0	0

Agency response

The city of Webster Groves is part of a major metropolitan area whose population travels daily upon our streets. A major interstate highway and several north/south feeder streets are included in our traffic network and are heavily traveled by non-residents in their commute to work and business. In addition, Webster Groves has several shopping and recreational areas that are heavily patronized by a large number of non-residents. This transient population is well documented in that over 80% of traffic citations are issued to non-residents. Consequently, any statistical model wherein the resident population of the city of Webster Groves is solely used for analysis is seriously flawed.